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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,905	08/04/2003	Hiroshi Kondo	00862.023174.	2885	
5514 75	90 07/15/2005	EXAM	EXAMINER		
	K CELLA HARPER & S	LAXTON,	LAXTON, GARY L		
30 ROCKEFELLER PLAZA NEW YORK, NY 10112			ART UNIT	PAPER NUMBER	
			2838		
			DATE MAILED: 07/15/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		<del></del>						
		Application N	lo.	Applicant(s)				
Office Action Summary		10/632,905		KONDO ET AL.	(an)			
		Examiner		Art Unit				
		Gary L. Laxtor		2838				
The MAILING DATE Period for Reply	of this communication app	pears on the co	ver sheet with the c	correspondence addr	ess			
A SHORTENED STATUT THE MAILING DATE OF  Extensions of time may be availabe after SIX (6) MONTHS from the m  If the period for reply specified about If NO period for reply is specified as Failure to reply within the set or ex	THIS COMMUNICATION. le under the provisions of 37 CFR 1.1 ailing date of this communication. to less than thirty (30) days, a repl above, the maximum statutory period tended period for reply will, by statute ter than three months after the mailin.	136(a). In no event, h ly within the statutory will apply and will exp e, cause the applicatio	owever, may a reply be tin minimum of thirty (30) day ire SIX (6) MONTHS from in to become ABANDONE	nely filed  s will be considered timely. the mailing date of this comi D (35 U.S.C. § 133).	munication.			
Status								
1) Responsive to com	nunication(s) filed on <u>12 A</u>	April 2005.						
2a)⊠ This action is FINAL	<del>-</del> '							
3) Since this application								
Disposition of Claims								
4a) Of the above cla 5) ☐ Claim(s) is/a 6) ☑ Claim(s) <u>1-12</u> is/are 7) ☐ Claim(s) is/a	rejected.	wn from consic						
Application Papers								
	objected to by the Examine							
10) ☐ The drawing(s) filed								
• • • • • • • • • • • • • • • • • • • •	uest that any objection to the				) 4 404/ <del>4</del> )			
Replacement drawing 11) The oath or declarat	sheet(s) including the correction is objected to by the E							
Priority under 35 U.S.C. § 1	19							
2. Certified copi 3. Copies of the application from	-	ts have been re ts have been re prity documents au (PCT Rule 1	eceived. eceived in Applicat have been receiv 7.2(a)).	ion No ed in this National S	tage			
Attachment(s)								
<ol> <li>Notice of References Cited (P'</li> <li>Notice of Draftsperson's Pater</li> </ol>		4)	Interview Summary Paper No(s)/Mail D					
	ent(s) (PTO-1449 or PTO/SB/08)	) 5) 6)		Patent Application (PTO-1	152)			

#### **DETAILED ACTION**

### Response to Arguments

1. Applicant's arguments with respect to claims 1-12 have been considered but are most in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Fukuda (6-309047 supplied by applicant).

Claims 1-12, Fukuda discloses a power converter/generator (figure 2) for converting an output from a power source having an unstable output voltage, comprising: a transformer (T1) having two or three turns plus additional turns beyond the two or three turns, and a converter (21a) with fixed operation, arranged to supply DC power supplied from the power source to the transformer by switching the DC power, thereby boosting the output voltage from the power source by a few ten times to a few hundred times. The source is a solar cell. Inverter (12a) converts the DC power into AC power.

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#### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary L. Laxton whose telephone number is (571) 272-2079. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on (571) 272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have guestions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary L. Laxton
Primary Examiner 6(27/65

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